

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                  |   |                            |
|----------------------------------|---|----------------------------|
| In re Application of             | ) |                            |
| T. GORDON McMAHON et al.         | ) | Group Art Unit: 1794       |
| Serial No.: 10/588,840           | ) | Examiner: Chhaya D. Sayala |
| Filed: September 18, 2007        | ) | Confirmation No.: 1056     |
| Title: PLANT NUTRIENT REDUCTION) |   |                            |
| <u>SYSTEM</u>                    | ) |                            |

February 26, 2010  
Oakland, California 94623

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Dear Examiner Sayala:

In response to the Office Action mailed November 9, 2009, please enter the following amendments to the claims and consider the following remarks. This response is filed with a request for a one month extension of time.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.